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FILED VIA FACSIMILE

PATENT APPLICATION Docket No.: 13768.604.17

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
	Jeffrey B. Parham, et al.)
Serial No.:	10/667,582) Art Unit) 2131
Confirmation No.:	9642)
Filed;	September 22, 2003	,
For:	MOVING PRINCIPALS ACROSS SECURITY BOUNDARIES WITHOUT SERVICE INTERRUPTION)
Examiner:	Not Yet Assigned)

REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned, David Bartley Eppenauer, declares: that he is Assistant Secretary of MICROSOFT CORPORATION, and that he is authorized to execute this Revocation and Substitute Power of Attorney on behalf of MICROSOFT CORPORATION; and that MICROSOFT CORPORATION, is the assignee of the entire interest of the above-identified application, as shown by the assignment recorded in the United States Patent Office at Reel 014551, Frame 0603, a copy of said assignment is attached at Exhibit A heroto; and that the attached assignment has been reviewed by him, and to the best of his knowledge and belief title is in the assignee MICROSOFT CORPORATION. The assignee, MICROSOFT CORPORATION, hereby revokes all previous powers of attorney in the above-identified application, and now hereby appoints as our attorneys and/or patent agents all listed under Customer No. 047973; and DAVID BARTLEY EPPENAUER, Registration No. 35,499, MARTIN 1... SHIVELY, Registration No. 33,553, PATRICIA E. BORNES, Registration No. 37,038, STACY QUAN, Registration No. 33,760, JEFFREY L. RANCK, Registration No. 38,590 and JOHN WERESH.

Registration No. 32,332, of MICROSOFT CORPORATION, One Microsoft Way, Redmond, Washington 98052, as attorneys with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the Letters Patent, and to transact all business in the Patent and Trademark Office connected therewith. The declarant further declares that all statements made herein of his own knowledge are true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon. All correspondence and telephonic communications should be directed to:

RICK D. NYDEGGER WORKMAN NYDEGGER 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111

All previous powers of attorney are hereby revoked.

Signed at Redmond, Washington, this _ & day of _ A J J J

David Bartley Epp

Assistant Secretary
MICROSOFT CORPORATION

One Microsoft Way

Redmond, Washington 98052

KCS0000006472V001



221220 Mary-Smith

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 01, 2004

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PHILLIP M. PIPPENGER
TWO PRUDENTIAL PLAZA
SUITE 4900
CHICAGO, IL 60601-6780

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COFY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PARHAM, JEFFREY B.

DOC DATE: 09/22/2003

ASSIGNOR:

DIXON, BRENDAN

DOC DATE: 09/22/2003

ASSIGNOR:

SATAGOPAN, MURLI

DOC DATE: 09/22/2003

ASSIGNOR:

WARD, RICHARD BRUCE

DOC DATE: 09/22/2003

ASSIGNEE:

MICROSOFT CORPORATION ONE MICROSOFT WAY REDMOND, WASHINGTON 98052

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SERIAL NUMBER: 10667582

PATENT NUMBER:

FILING DATE: 09/22/2003

ISSUE DATE:

JEFFREY OLSEN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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Submission Type New Resubmission (Non-Recordation) Document ID #	9.22.03	Assignment License Merger	1	OT
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Conveying Party(ies) 1. PARHAM, Jeffrey B. 2. DIXON, Brendan 3. SATAGOPAN, Murli 4. WARD, Richard Bruce 5.		•	September 22, 20 September 22, 20 September 22, 20 September 22, 20	03 03 03
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Receiving Party Name Microsoft Corporation				
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Correspondent Name and Address				
Phillip M. Pippenger, Reg. No. 46,055 Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 Chicago, Illinols 60601-6780			Telephone: (312) Facsimile: (312) 6 Attorney Docket N	516-5700 No. 221220
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Inventorship	PARHAM et al.
Applicant	
Attorney Docket No.	221220
MS Docket No.	300908.01
Title: MOVING PRINCIPALS ACROSS SECU	
SERVICE INTERRUPTION	

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Jeffrey B. Parham 24015 NE 45th St Redmond, Washington 98053

Brendan Dixon 2036 247th Place NE Sammamish, Washington 98074

Murli Satagopan 20535 NE 32rd CT Sammamish, Washington 98074

Richard Bruce Ward 8565 261n Avenue NE Redmond, Washington 98053

Assignee:

Microsoft Corporation
Corporation in the State of Washington
One Microsoft Way
Redmond, WA 98052

AGREEMENT'

ij

Attorney Docket No. 221220 MS Docket No. 300908.01 Serial No. (if known)

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(5) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Sept 22,2003 Date	Jeffrey it Ferham
Date	Brendan Dixon
Date	Murli Satagopan
Date	Richard Bases Manual

Inventorship PARHAM et al.
Applicant Microsoft Corporation
Attorney Docket No. 221220
MS Docket No. 300908.01
Title: MOVING PRINCIPALS ACROSS SECURITY BOUNDARIES WITHOUT
SERVICE INTERRUPTION

PATENT ASSIGNMENT

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Date	Jeffrey B, Parham	 .
9/22/63 Date	Brendan Distori	
Date	Murli Satagopan	
Date	Richard Bruce Ward	 .,

Inventorship	PARHAM et al.
inventorship	Microsoft Corporation
Applicant	חפרות
Attorney Docket No	
MC Darket No	
Title: MOVING PRINCIPALS ACROSS SE	CURITY BOUNDARIES WITHOUT
SERVICE INTERRUPTION	

PATENT ASSIGNMENT

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Jeffrey B. Parham 24015 NE 45° St Redmond, Washington 98053

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Date	Jeffrey B. Parham	
Date	Brendan Dixon	
9/23/2003 Date	Murli Satagopan	
Data	Richard Bruce Ward	

Inventorship	PARHAM et al.
Applicant	Microsoft Corporation
Applicant	22122
Attorney Docket No	VALLAMORO COMPONIA CONTRACTOR CON
MS Docket No	30908.01
Title: MOVING PRINCIPALS ACROSS SECURI	TY BOUNDARIES WITHOUT
SERVICE INTERRIPTION	

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Date

Brendan Dixon

Date

Murli Satagopan

Michard Bruce Ward